

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**APPLICATION AND FEE TRANSMITTAL**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Sir:

This is a request for filing a ☒ continuation patent application ☐ divisional patent application

under 37 C.F.R. §1.53(b), of pending prior application Serial No. 09/863,727 filed on May 22, 2001 entitled HUMAN SECRETED PROTEIN, ZSIG47, incorporated herein by reference.

Prior Examiner: Rao, M. Prior Art Unit: 1652

Enclosed are the following papers:

- ☒ 77 pages of specification
- ☒ 2 sheets of Declaration and Power of Attorney
- ☐ — sheets of Figures
- ☒ 6 pages of sequence listing

☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee.

☐ A Preliminary Amendment is enclosed.

☐ Amend the specification by inserting on page 1 before the first line the sentence: This is a  
☐ continuation  
☐ divisional  
application of co-pending application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, incorporated herein by reference.

☒ The prior application is assigned of record to ZymoGenetics, Inc. recorded on May 1, 2002, Reel 012640, Frame 0194.

☒ Address all future communications to Robyn Adams, Patent Department, ZymoGenetics, Inc., 1201 Eastlake Avenue East, Seattle, Washington 98102.

☒ Enclosed is an ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.

**CALCULATION OF APPLICATION FEE**

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	21	-20	1	\$9.00	\$9.00
Independent	3	-3	0	\$42.00	\$000.00
Basic Fee					\$370.00
Multiple Dependency Fee					\$000.00
If Applicable (\$140.00)					\$000.00
<b>Total Filing Fee</b>					<b>\$379.00</b>

**Applicants claim small entity status.** Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- ☒ Filing fee, estimated to be \$379.00
- ☐ Assignment recording fee
- ☒ Any additional fees associated with this paper or during the pendency of this application.
- ☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of these sheets is enclosed.

Respectfully submitted,



Robyn Adams  
Registration No. 44,495

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
HUMAN SECRETED PROTEIN, ZSIG47

Applicants: Paul O. Sheppard, Teresa Gilbert

Sir:

Express Mail Label No. EV331815879US

Date of Deposit July 29, 2003

I hereby certify that the following attached paper(s) or fee

1. Return Postcard
2. Application And Fee Transmittal (in duplicate)
3. Patent Application (77 pages)
4. Copy of Executed Declaration and Power of Attorney
5. Sequence Listing (6 pages)
6. ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(e)
7. Letter Identifying Changes
8. Petition and Fee for Extension of Time for USSN 09/863,727 (in duplicate)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents,  
Washington, DC 20231.

  
Cynthia Hagen

ZymoGenetics, Inc.  
1201 Eastlake Avenue East  
Seattle, WA 98102  
(206) 442-6600